

Decision Analysis I

Building a Descriptive Analysis/Report

Task Goal: Organize, clean, and manipulate data from the NJ Department of Education Website

Download and open one New Jersey Department of Education of your choice from 2009 from the archived database (Excel).

Using the AutoFilter and Sort Functions, build an understanding of how the state of New Jersey is doing in language arts or mathematics.

Create a one-page data summary that describes student achievement (scale scores) for the following subgroups:

- Total Population
- Special Education
- English Language Learners
- Economically Disadvantaged

What are some interesting things that surface from the data analysis?

What inferences can you make using the data you analyzed?